


 Substitute Form PTO-1449  
 (Modified)

 U.S. Department of Commerce  
 Patent and Trademark Office

 Attorney's Docket No.  
 10527-434001

 Application No.  
 10/044,277

**Information Disclosure Statement  
 by Applicant**

(Use several sheets if necessary)

(37 CFR § 1.98(b))

 Applicant  
 Eric M. DoBrava

 Filing Date  
 January 10, 2002

 Group Art Unit  
 3738

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
✓	AA	4,717,379	01/05/88	Ekholmer			
	AB	5,011,488	04/30/91	Ginsburg			
	AC	5,891,111	04/06/99	Ismael			
	AD	5,916,192	06/29/99	Nita et al.			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

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**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
✓	AL	WO 98/39047	09/11/98	PCT				
	AM	WO 00/69323	11/23/00	PCT				
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

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	AQ	
	AR	
	AS	
	AT	

Examiner Signature

Susan Nickerson

Date Considered

6/24/04

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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		Filing Date <b>January 10, 2002</b>	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
VJ	AA	4,690,672	09/01/87	Veltrup			
	AB	4,921,476	05/01/90	Wuchinich			
	AC	5,037,431	08/06/91	Summers et al.			
	AD	5,084,013	01/28/92	Takase			
	AE	5,318,518	06/07/94	Plechinger et al.			
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	AH	5,749,858	05/12/98	Cramer			
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	AK	5,989,271	11/23/99	Bonnette et al.			

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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
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Examiner Signature <i>Karen Nickerson</i>	Date Considered <i>6/26/04</i>
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